



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D2535
Job Sheet 165009



Part No: D2535

Job Qty: 100 ea

DOB

NOV 24 2017

Part Name: Spring



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/30/17

Job Tracking No:

Due Date: 10/31/17

Created By: Mario Poulin

Type: Stock

Description:

Customer: Mustang Helicopters Inc (CMUST01)

RR#1, Site# 1, Comp 4 Blackfalds, AB, T0M 0J0 Canada ph:(403) 885-5220 fx:(403) 885-5240.

Note: DWG REV A IPP A 99.04.19 New Issue (From hand written IPP) DM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	100 pcs	10/31/17	10/31/17	0.00	0.00	Purchasing	<i>SP 17-11-27</i>	
110	Packaging	100 pcs	10/31/17	10/31/17	0.00	0.00	Packaging2	<i>SP 17-11-27</i>	
120	QC	100 pcs	10/31/17	10/31/17	0.00	0.00	QC6	<i>38</i>	
130	Packaging	100 pcs	10/31/17	10/31/17	0.00	0.00	Packaging3	<i>3105</i>	
140	QC21-SA	100 Ea	10/31/17	10/31/17	0.00	0.00	QC21	<i>ADP</i>	

Part Op 100 - Issue P/O: *05477* Possible Supplier: Victoria Spring, 0.070 SS Torsion Spring
Descriptions: 110 - Ensure Material Release Note is attached
120 - Check dims to dwg

NOV 24 2017

DOB

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
100-Purchasing	D2535P	100	0	0	0

Part Specifications

Specifications could not be found.

DART
AEROSPACE
S014107



Spring

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

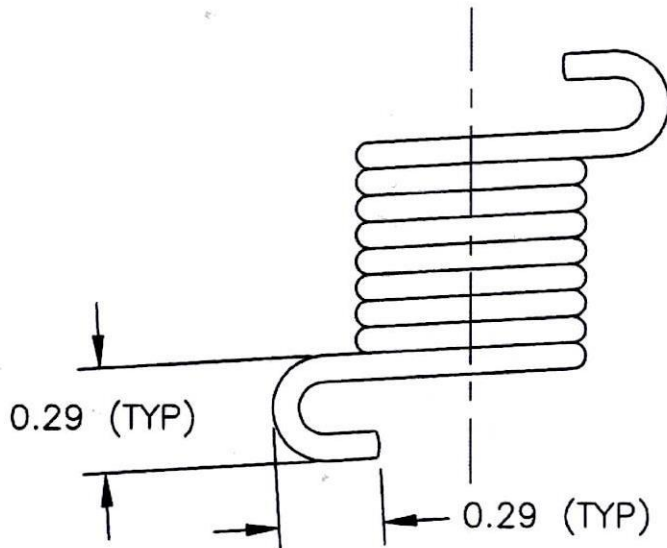
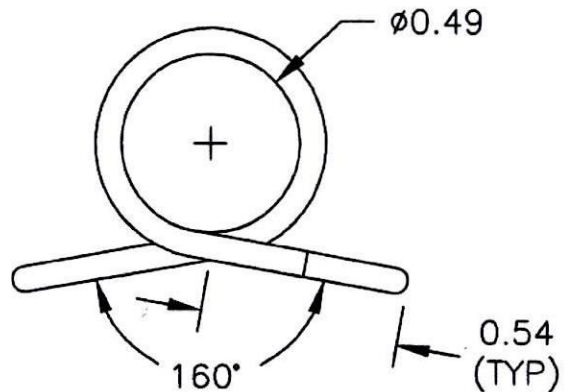
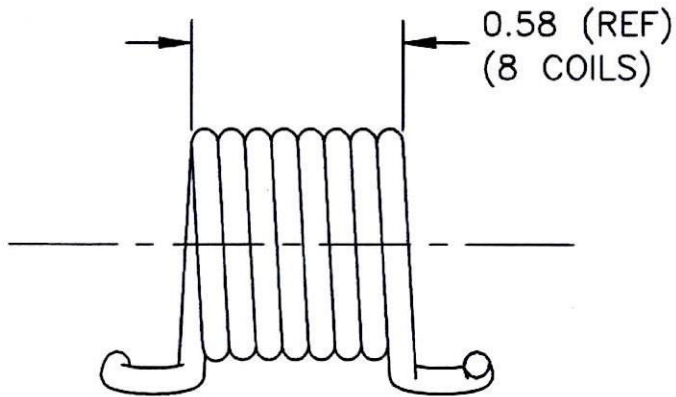
PART NO: D2535
Revision:
Operation: Purchasing
Change No:

Mfg Date: 11/27/17
Job No: 165009



DESIGN BW	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED KE	APPROVED [Signature]	DRAWING NO. D2535	REV. A SHEET 1 OF 1
DATE 99.04.08	TITLE SPRING SPEC CONTROL		SCALE 2:1
A	99.04.08	NEW ISSUE	

RELEASED
99.05.11 KE



SPECIFICATION CONTROL DRAWING

TENSION SPRING WITH 8 COILS (NO GAP BETWEEN COILS)

MATERIAL: AISI STAINLESS STEEL $\phi 0.070$

POSSIBLE SUPPLIERS: VICTORIA SPRINGS, P/N .070SS TENSION SPRING

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



Dart Aerospace Ltd.
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Tel (613) 632-5200

PURCHASE ORDER PO038477

Supplier: VIC002-VC
Victory Spring Ltd.
#2 6104 - 82 Ave.
Edmonton
AB
T6B 0E7 Canada
Phone: 866 230 5312
Fax: 866 230 5338

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038477
PO Date: 11/24/17
Due Date: 12/7/17
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

E-MAILED
NOV 24 2017

Items											
Line Item	Part	Rev	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D2535P	-	Spring As per Dwg D2535 Rev. A		Firmed	12/7/17	100 pcs	0 pcs	100 pcs	\$4.74/pcs	\$474.00
Grand Total:											\$474.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 11/24/17 9:22 AM dart.baker.diane



#2, 6104 - 82 Ave
Edmonton, AB T6B 0E7
t + 780 442 4020
e + accounts@victoryspring.ca

PACKING SLIP

Packing Slip: 39495
Date: Nov 24, 2017
Order Ref: PO038477

Sold to:

Dart Aerospace Ltd
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7

Ship to:

Dart Aerospace Ltd
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7

Shipped By: FedEx #151793240

Shipped Quantity	Backorder Quantity	Unit	Item No.	Description	Price
100		Each	VIC 1533	D2535P Spring - Torsion 887-11-27	4.74
Comment:					

MATERIAL CERTIFICATION

REPORT FOR: Dart Aerospace Ltd.	DATE: 11/24/2017
PART/DRAWING #: VIC 1533 / D2535P	PO # PO038477
SPRING DESCRIPTION: Torsion Spring	QUANTITY: 100
MATERIAL GRADE: T302 Stainless Steel Wire Spring ASTM-313-03	
PROPERTIES:	
<u>Chemical</u>	<u>Physical</u>
Carbon: (C) 0.065	Size: 0.072"
Chromium: (Cr) 18.050	
Copper: (Cu) 0.420	Tensile PSI: 268,300 / 275,000
Manganese: (Mn) 1.190	
Molybdenum: (Mo) 0.330	
Nickel: (Ni) 8.020	
Phosphorus: (P) 0.029	Heat # KNAX00924
Silicon: (Si) 0.320	
Sulphur: (S) 0.001	
Mill Source: Gibbs Wire	

DAS
36
9-89

Certified by: Jeremy Burrowes - QA

Victory Spring Ltd. certifies this to be a true & accurate copy of the original contained in the company records.

CERTIFICATE OF CONFORMANCE

REPORT FOR : Dart Aerospace Ltd.	DATE: 11/24/2017
PART/DRAWING #: D2535P / VIC 1533	PO # PO038477
DESCR: Torsion Spring	QUANTITY: 100

CHARACTERISTIC	SPECIFIED	MEASURED	NOTES
Material type	SS302	yes	
Material diameter	0.07	0.072	
Coil I.D.	0.490	.489"	
Coil O.D.		.634"	
Number of Coils	8 ref	7.9	
Overall Length		1.109	
End Type	per dwg	yes	
Helix	RHW	RHW	

COMMENTS

Mill Certificate attached: Yes
Material Heat Number: KNAX00924

Inspected by: *Jeremy Burrows*